

ABSTRACT OF THE DISCLOSURE

A particle size distribution analysis apparatus comprising
a sample measurement zone adapted to define a sample of
5 particles, a light emitting means adapted to provide a
source of light incident upon the sample measurement zone,
and at least a first detection means adapted to measure
light levels in the apparatus at particular scattering
angles and output a signal to a computation means enabling
10 the particle size distribution of particles contained
within the sample to be determined, wherein the computation
means is adapted, in use, to calculate a particle size
distribution taking into account reflections by the
measurement zone of light scattered off the particles.

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15 [To be accompanied, when published by Figure 4 of the
accompanying drawings.]